

EPA ELECTRONIC MAIL MESSAGE

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Date: 31-May-1996 02:34pm EDT
From: GROUP REG03-TAT-WV
REG03-TAT-WV
Dept: (REG,03) (C)
Tel No: 304-243-0800

TO: GROUP ERD-OERR
TO: CHARLIE KLEEMAN
TO: GROUP REG03-TAT-WV
TO: GROUP RRC

(ERD-OERR)
(KLEEMAN.CHARLIE)
(REG03-TAT-WV)
(RRC)

Subject: COEBURN DUMP SITE, POLREP #4, COEBURN, VIRGINIA

POLREP #4
COEBURN TOWN DUMP
ROUTE 72 SOUTH
COEBURN, WISE COUNTY, VIRGINIA 24230
ATTN: RRC
EVENT: SAMPLING ASSESSMENT

I. SITUATION (TUESDAY, MAY 14, 1996)

- A. ON MAY 14 1996, OSC KELLY SUBMITTED A REQUEST FOR FUNDING TO ACTIVATE THE COEBURN TOWN DUMP SITE. THIS REQUEST WAS SIGNED AND APPROVED ON MAY 19 1996. AN ONSITE PRE-REMOVAL SITE VISIT WITH EPA, VADES, SATA, AND ERCS WAS CONDUCTED ON MAY 14 TO VIEW THE STEEP TERRAIN AND DEVELOP IDEAS FOR ERC'S WORK PLAN. POTENTIAL LOCATIONS FOR THE COMMAND POST AND SOIL STOCKPILING AREAS WERE DISCUSSED, HOWEVER, IT WAS DETERMINED THAT ADDITIONAL SAMPLING WOULD NEED TO BE CONDUCTED.
- B. PERSONNEL ON-SCENE: EPA-1, VADES-1, SATA-2.
- C. WEATHER ON-SCENE: SKIES CLEAR WITH TEMPS IN THE LOW TO MID 90'S.

II. ACTIONS TAKEN

- A. ON MAY 21 1996, OSC OWENS AND SATA MET VADES IN NORTON, VA, AND PROCEEDED TO THE SITE TO BEGIN SOIL SAMPLING ACTIVITIES. SATA COLLECTED 25 SOIL GRAB SAMPLES FROM SEVERAL AREAS AROUND THE SITE FOR X-RAY FLUORESCENCE (XRF) CALIBRATION. TWO OF THE SAMPLES WERE DEPTH SAMPLES AND WERE COLLECTED AT A DEPTH OF APPROXIMATELY THREE FEET. TWO XRF SAMPLES WERE COLLECTED FROM THE PROPOSED LOCATION OF THE COMMAND POST. ONE SPLIT OF THESE SAMPLES WAS SHIPPED TO A LABORATORY AND WILL BE ANALYZED FOR TOTAL LEAD, IRON, AND ARSENIC. THE SECOND SPLIT WILL BE UTILIZED FOR XRF CALIBRATION.
- B. THE FOLLOWING DAY, SATA COLLECTED FIFTEEN SOIL COMPOSITE SAMPLES FROM TWO DIFFERENT AREAS ONSITE. FIVE SAMPLES WERE COLLECTED FROM AN EASEMENT FOR OVERHEAD POWER LINES AT THE SOUTH EDGE OF THE SITE. IT IS PROPOSED THAT THIS SECTION COULD BE TURNED INTO AN ACCESS ROAD TO FACILITATE

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ERE

VEHICULAR TRANSPORTATION AND DISPOSAL. TEN SAMPLES

COLLECTED FROM A STAND OF TREES AT THE NORTH EDGE OF THE SITE. IT IS PROPOSED THAT THIS AREA COULD BE UTILIZED FOR SOIL STOCKPILING. THESE SAMPLES WERE ALL SHIPPED TO A LABORATORY AND WILL BE ANALYZED FOR TOTAL LEAD. BOTH THE XRF SAMPLES AND THE EXTENT OF CONTAMINATION SAMPLES WILL BE ANALYZED ON A STANDARD 14 DAY TURNAROUND TIME.

III. FUTURE PLANS

- A. RECEIVE AND REVIEW ANALYTICAL DATA.
- B. A SURVEY OF THE PROPERTY BOUNDARIES NEEDS TO BE PERFORMED. SATA AND ERCS WILL COORDINATE ON PERSONNEL AVAILABILITY TO ACCOMPLISH THIS TASK.
- C. OSC REQUESTED ERCS TO SUBMIT AN OPERATIONAL PLAN FOR ERCS ACTIVITIES.
- D. OSC AWAITING ANALYTICAL RESULTS TO SET A MOBILIZATION DATE FOR THE START OF REMOVAL ACTIVITIES.

BOB KELLY, OSC
U.S. EPA - REGION III
PHILADELPHIA, PENNSYLVANIA

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